10/587193 IAP11 Rec'd PCT/PTO 24 JUL 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:		Group Art Unit:				
TAKE	DA et al.	Examiner:				
Serial No.: N	OT YET ASSIGNED )	INFORMATION DISCLOSURE STATEMENT				
Filed: HERE	WITH )	"EXPRESS MAIL" MAILING LABEL NUMBER: EV788583775US				
Atty. File No.	: 5426JS-6 ) ETIC MARKERS LINKED TO	DATE OF DEPOSIT: 24 JULY 2006  I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450				
FUSARIUM :	HEAD BLIGHT- E FACTOR AND N THEREOF"					
<b>-</b>		SIGNATURE: Carol Werner  SIGNATURE: Carol Werner				
Mail Stop Am Commissione P.O. Box 145 Alexandria, V	r for Patents					
Dear Sir:						
	ferences cited on attached Form	PTO-SB08 are being called to the attention of the				
Examiner.	Carrian aftha aitad man matant a	and/on fourier references are analoged herewith				
	Copies of the cited non-patent a	and/or foreign references are enclosed herewith.				
	Copies of the cited U.S. patents	and/or patent applications are enclosed herewith.				
	Copies of the cited U.S. patents/patent application publications are not enclosed in					
accordance with 37 C.F.R. § 1.98(a).						
	Copies of the cited references	are not enclosed, in accordance with 37 C.F.R.				
§ 1.98(d), because the references were cited by or submitted to the U.S. Patent and Trademark Office						
in prior application Serial No, which is relied upon for an						
earlier filing date under 35 U.S.C. § 120.						
$\boxtimes$	To the best of applicants' belief, the pertinence of the foreign-language references are					
believed to be	summarized in the attached Eng	lish abstracts and in the figures, although applicants				
do not necess	arily vouch for the accuracy of th	e translation.				
	Examiner's attention is drawn to	to the following co-pending applications, copies of				

## 10/587193 IAP11 Rec'd PCT/PTO 24 JUL 2006

which have o	een or are being submitted.	
	Serial No.	_ filed
	Serial No.	
⊠	Other: International Search Rep	port and Written Opinion for PCT Application No
PCT/IP2005/	000790	

Ų

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

## **FEES**

	PEES					
×	37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):					
	Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or					
	Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or					
	☐ Before the mailing date of a first Office Action on the merits, or					
	Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.					
	Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.					
	37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions:  (1) a final action under 37 C.F.R. 1.113 or  (2) a notice of allowance under 37 C.F.R. 1.311, or  (3) an action that otherwise closes prosecution in the application.  This Information Disclosure Statement is accompanied by:					
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.  OR					
	Please charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account 19-1970.					
	37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).  This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)  AND					
	Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit  Account 19-1970 in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.					

## Certification (37 C.F.R. 1.97(e)) (Applicable only if checked)

(pp						
☐ The undersigned certifies that:						
Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).						
☐ A copy of the communication from the foreign patent office is enclosed.						
OR .						
No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).						

Respectfully submitted,

SHERIDAN ROSS P.C.

By:\_

Joseph E. Kovarik

Registration No. 33,005

1560 Broadway, Suite 1200

Denver, Colorado 80202-5141

(303) 863-9700

Date:

10/587193 Rec'd PCT/PTO 24 JUL 2008

Complete if Known Substitute for form 1449A/PTO **Application Number NOT YET ASSIGNED** Filing Date **HEREWITH** INFORMATION DISCLOSURE First Named Inventor Kazuyoshi TAKEDA STATEMENT BY APPLICANT Art Unit **Examiner Name** 1 Sheet of Attorney Docket Number 5426JS-6

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-kind Code <sup>2 (d known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-				
		US-				
		US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Country C		eign Patent Document  Number <sup>4</sup> ; Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Tf	
		PCT	-					П	
			-				*****		
			-						
			-						
			-						
			-						
			Ţ-						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)						
Examiner Initials*	Cite No.1					
		"HEGS (High Efficiency Genome Scanning)", 2003, vol. 2002, p. 74-75				
		HORI, K., et al. "Efficient construction of high-density linkage map and its application to QTL analysis in barley", Theor. Appl. Genet., 2003, Vol. 107, No. 5, p. 806-813				
		TSUJIMOTO, H. et al., "Towards understanding the features of fusarium head blight resistance in Triticeae: A new approach using barley EST markers", Jircas Working Rep, Sept. 1994, No. 37, p. 38-41				

Examiner	Date	
Signature	Considered	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.